

IN THE SPECIFICATION:

Please replace the second full paragraph of specification page 3 with the following replacement paragraph:

Another way to more accurately synchronize the received and the locally-generated PRN codes is to use a multipath mitigation processing technique that iteratively produces estimates of the direct path signal and one or more of the multipath signals. One such technique is described in United States Patents 5,615,232 and 65,692,008. Another technique that uses multiple correlators is described in United States Patent 5,414,729. Yet another multipath mitigation technique is discussed in Weill, “Multipath Mitigation Using Modernized GPS Signals: How Good Can It Get,” *ION GPS 2002*, Portland, OR, September 24–27, 2002.